### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. A-8800

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE COMMISSIONER FOR PATENTS

Mail St p Patent Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled	d:						
HEAT SINK	IN THE FORM OF A	HEAT PIPE AND PROC	ESS FOR MANUFACTURING SUCH	A HEAT SINK			
and invented by:							
Jurgen SC	HULZ-HARDER			0/702085			
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:							
☐ Continuat	ion 🗆 Divisional	☐ Continuation-in-p	eart (CIP) of prior application No.:				
Which is a:  Continuat Which is a:			part (CIP) of prior application No.:				
☐ Continuat	ion 🗌 Divisional	☐ Continuation-in-p	part (CIP) of prior application No.:				
Enclosed are:							
		Application El	ements				
1. 🛭 Filir	ig fee as calculated and	d transmitted as describe	ed below				
2. ⊠ Spe	cification having	<b>25</b> pa	ages and including the following:				
a. 🛚	Descriptive Title of the	e Invention					
b. 🗀	Cross References to	Related Applications (if a	pplicable)				
c. 🗀	Statement Regarding	Federally-sponsored Re	search/Development (if applicable)				
d. 🗆	Reference to Sequen	ce Listing, a Table, or a 0	Computer Program Listing Appendix				
e. 🛚	Background of the Inv	vention					
f. 🛚	Brief Summary of the	Invention					
g. 🛚	Brief Description of th	e Drawings (if filed)					
h. 🛚	Detailed Description						
i. 🗵	Claim(s) as Classified	Below					
j. 🗵	Abstract of the Disclo						

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

A-8800

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

Applicati n Elements (Continued)								
3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	□ Formal Number of Sheets 9						
	b.	☐ Informal Number of Sheets						
4.	×	Dath or Declaration						
	a.	□ Newly executed (original or copy) ဩ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	With Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		, , , , , , , , , , , , , , , , , , , ,						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
		☐ Computer Readable Form (CFR)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts								
9.		Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	M	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Certificate of Mailing						
		☐ First Class ☐ Express Mail (Specify Label No.):						

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. A-8800

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

		Accompanying Applicati n Parts (C ntinued)
17.	×	Applicant claims small entity status. See 37 CFR 1.27.
	_	☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.	П	Additional Enclosures (please identify below):
	_	Additional Efficiency (prease identity below).
		·
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		$\cdot$

### UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. A-8800

Total Pages in this Submission

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Allowed #Filed #Extra Rate Fee \$0.00 **Total Claims** -20 =0 \$9.00 \$0.00 Indep. Claims 0 - 3 = х \$43.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$385.00 OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$385.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: November 6, 2003 Signature Stewart L. Gitler

20741

PATENT TRADEMIKK OFFICE

Reg. No. 31,256

HOFFMAN, WASSON & GITLER, P.C.

2361 Jefferson Davis Highway

Suite 522

Arlington, VA 22202 (703) 415-0100

CC: